

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Jan Nigrin, et al

Examiner: Marcleo, M.C.

Serial No: 10/051,360

Art Unit: 2662

Filed: 01/22/2002

Title: DIVERSITY COMMUNICATION SYSTEM AND  
METHOD OF OPERATION

Hon. Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT

The following sections are being submitted for this  
Information Disclosure Statement:

1. ☒ Preliminary Statements
2. ☐ Identification Of Time Of Filing
3. ☒ Statements With Respect To Listing Of Information
4. ☐ Statements With Respect To Translations Of Non-English  
Information
5. ☒ Statements With Respect To Copies Of Listed Items  
Accompanying This Statement
6. ☐ Statement Of Non-Possession Of Documents
7. ☒ Concise Explanation Of Listed Items

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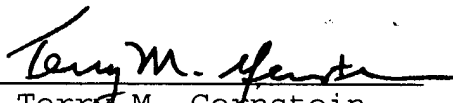
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Copies of all the above-listed items are submitted herewith,  
along with the form PTO-1449 (Modified).

Concise Explanation of the Listed Items.

All of the cited references disclose information related to  
digital radio; however, there is no disclosure of a system having  
the characteristics as claimed by applicant.

Respectfully submitted,

  
Terry M. Gernstein

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MODIFIED PTO-1449

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

U.S. PATENT DOCUMENTS

<u>DOCUMENT NUMBER</u>	<u>DATE</u>	<u>NAME</u>	<u>CLASS</u>	<u>SUB</u>
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FOREIGN DOCUMENTS

<u>DOCUMENT NUMBER</u>	<u>DATE</u>	<u>COUNTRY</u>	<u>CLASS</u>	<u>SUB</u>
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NONE

OTHER DOCUMENTS

"Digital Radio-Nature of Impairments, Diversity of Signal Characteristics and Effective Designs" by J. Nigrin and M. Polasek, CRC Contract: 67CRC-5-2167

"Digital Radio Impairments and Applicability of Current Eesign Techniques" by Dr. J. Nigrin, M. Polasek, D. Hickie, J.M. Nigrin, CRC Contract: CRC-CR-94-002

"Digital Radio - Polarization Diversity and Related Topics (1994-1995)" by Dr. J. Nigrin and M. Polasek.